

034119.004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mitsuhiro Urano, et al.

International Application No.: PCT/JP2003/007633

International Filing Date: June 16, 2003

U.S. Serial No.: To Be Assigned

Group Art Unit: To Be Assigned

Filed: : Herewith

Examiner: To Be Assigned

For: CAPACITANCE-TYPE LIQUID SENSOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) which lists the documents noted in the specification and in the International Search Report (ISR). A copy of the ISR is being filed herewith.

It is respectfully requested that the cited documents be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Respectfully submitted,
SMITH, GAMBRELL & RUSSELL, LLP

By: _____


Glenn J. Perry, Reg. No. 28,458
1850 M Street, N.W., Suite 800
Washington, D.C. 20036
Telephone: (202) 263-4300
Fax: (202) 263-4329

Date: December 17, 2004

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET 034119.004	SERIAL NO. 107518407 To Be Assigned
	Applicant Mitsuhiro Urano, et al.	
	FILING DATE Herewith	GROUP ART UNIT To Be Assigned

U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AE	JP 11-118412	4/30/99	Japan			Abstract	
	AF	JP 2002-151353	5/24/02	Japan			Abstract	
	AG	JP 2001-324513	11/22/01	Japan			Abstract	
	AK	JP 5-172571	7/9/93	Japan			Abstract	
	AH	JP 2001-13160	1/19/01	Japan			Abstract	
	AI							
	AJ							
	AK							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	
	AM	
EXAMINER:		DATE CONSIDERED:
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		